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Patent

Attorney's Docket No. 032360-009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Kouichi TSUJI et al. ) Group Art Unit: 1642  
Application No. 09/350,899 ) Examiner: K. Canella  
Filed: July 12, 1999 )  
For: HUMAN LUNG ADENOCARCINOMA- )  
RELATED MONOCLONAL ANTIBODY )  
AND ANTIGEN AND IMMUNOASSAY )  
METHOD WHICH USES THE SAME )

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AMENDMENT AND REPLY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated May 23, 2001, please amend the  
above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 13 without prejudice or disclaimer to the subject matter recited  
therein.

Kindly replace claim 10 with the following amended claim.

10. (Twice Amended) A glycoprotein antigen having a molecular weight of 200  
kD or more as determined by SDS-PAGE under reducing conditions, which is expressed by  
cells of human lung adenocarcinoma, and is secreted by said lung adenocarcinoma, wherein  
said glycoprotein antigen specifically binds to a monoclonal antibody produced by a

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